

Pendleton-DeLuz

Overview

The Pendleton-DeLuz planning area (outside of the Camp Pendleton Marine Corps Base) is sparsely populated and not projected to generate significant traffic volumes. The Proposed Road Network maintains all existing Circulation Element roads for potential long-range needs and connectivity but recommends only 2 lane classifications for all planning area roads due to the low forecast traffic volumes and steep topography throughout the area.

Planning Group Preferences

There is no planning group representing this area.

Key Issues*CalTrans/SANDAG*

- Interstate 5 traverses the western edge of the Planning Area. Although the freeway is entirely located within the boundaries of Camp Pendleton Marine Corps Base, the County may be concerned about Level of Service on this key regional connection.

Intra-Jurisdictional

- Options proposed as part of the Orange County Transportation Authority's long-range planning efforts would impact the northwest portion of the planning area.

Board Alternative Map Network

A separate CE road network is not recommended for the Pendleton-DeLuz subregion.

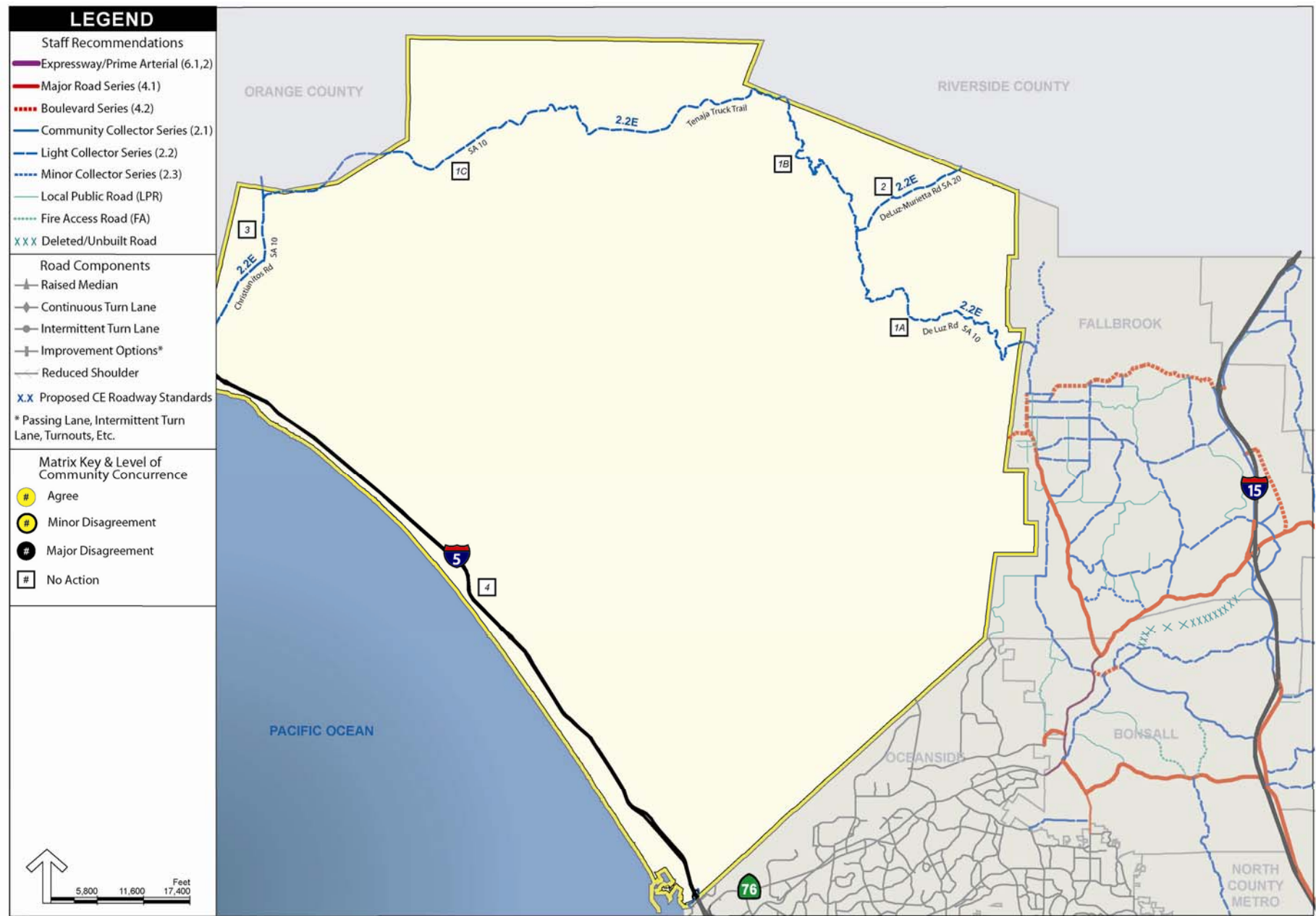


Figure PEN-1: Proposed CE Road Network

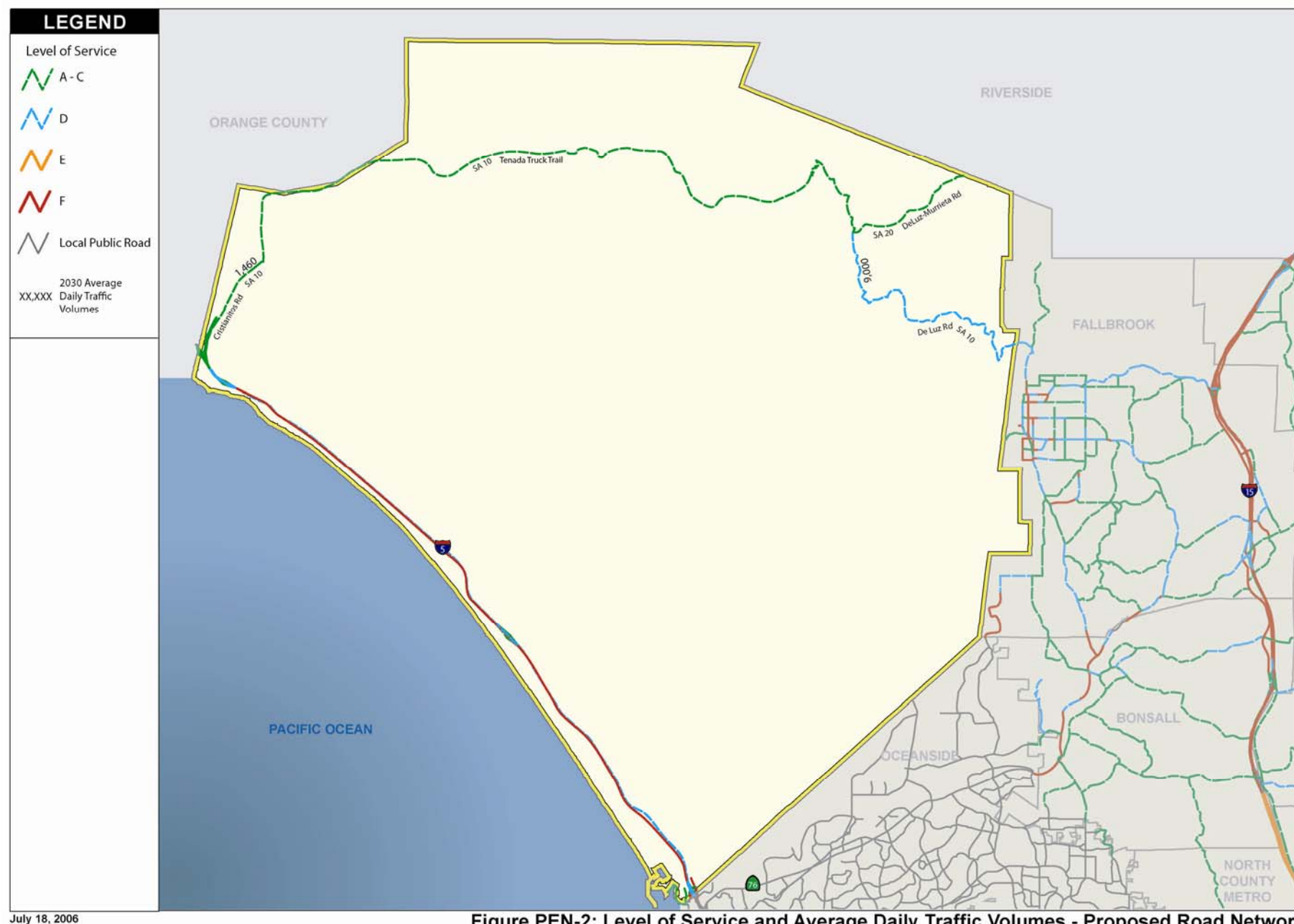


Figure PEN-2: Level of Service and Average Daily Traffic Volumes - Proposed Road Network

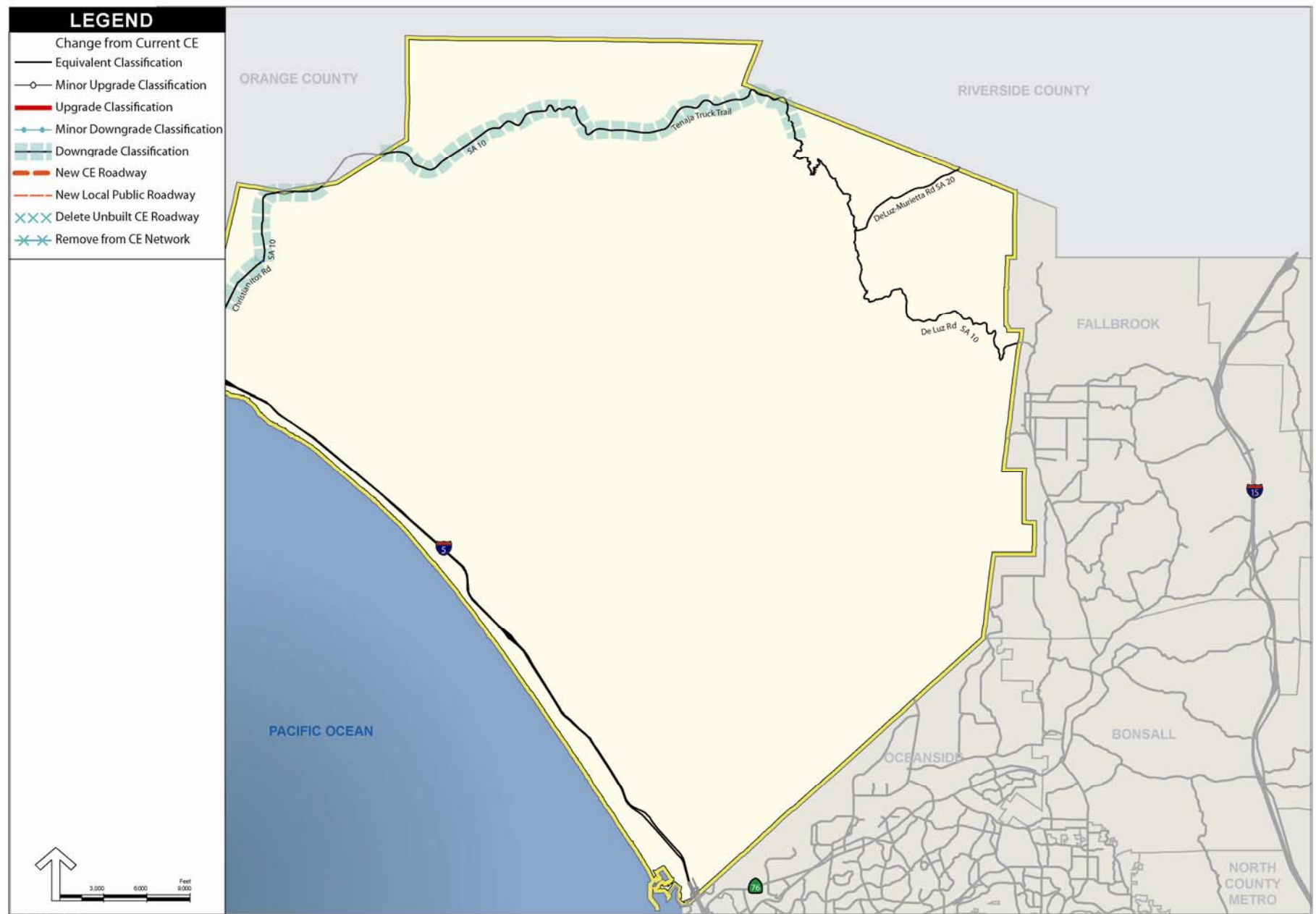


Figure PEN-3: Changes to Current CE Network

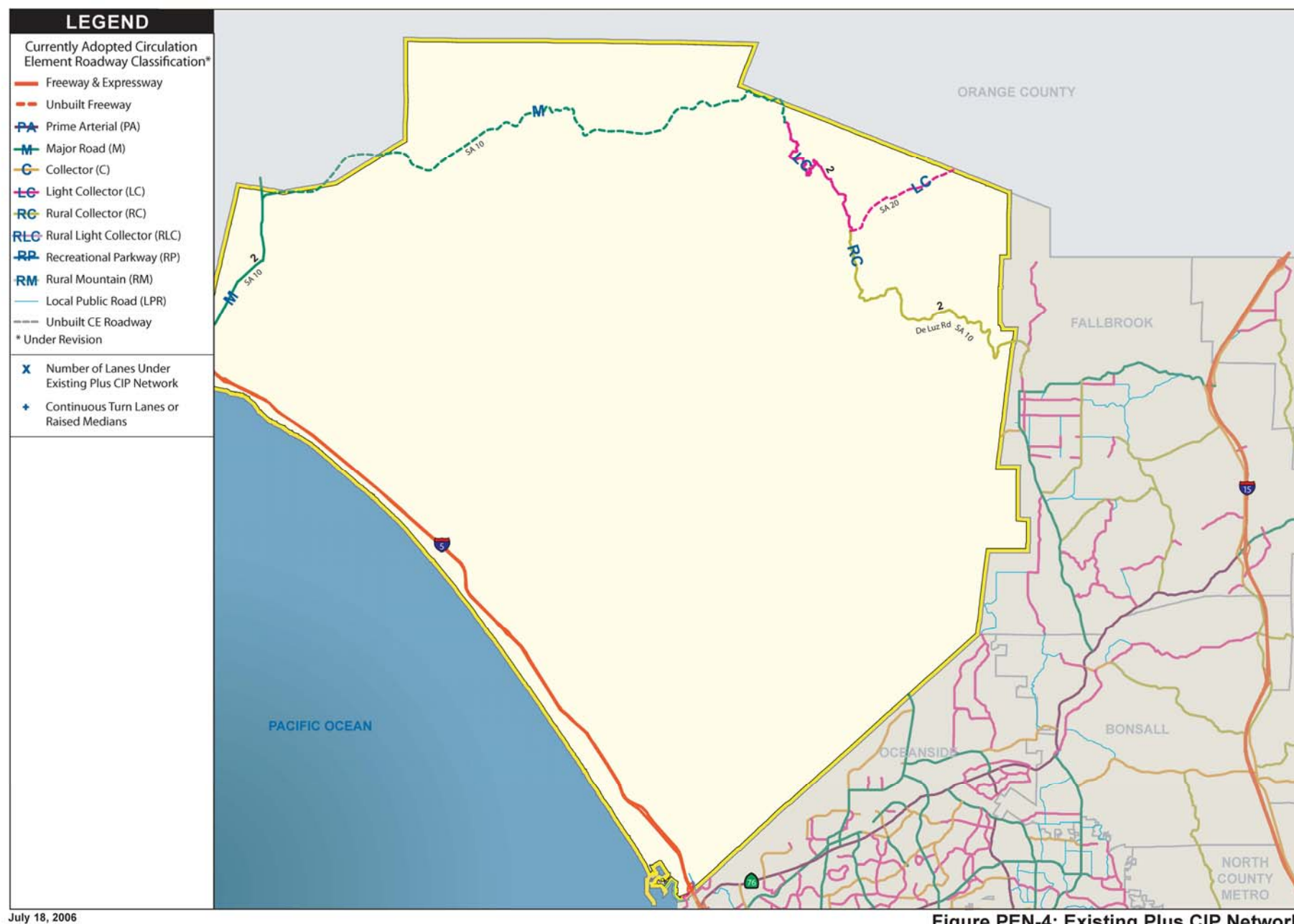


Figure PEN-4: Existing Plus CIP Network

CE Road Segment	Road Network Recommendations	Basis for Staff Recommendation
1A DeLuz Road (SA 10) <u>Segment:</u> Fallbrook CPA to SA-20 (Deluz-Murrieta Rd) <u>Existing Condition:</u> 2 lanes <u>Current Classification:</u> Rural Collector (2 lanes)	Equivalent Classification 2.2E Light Collector (2 lanes)	<ul style="list-style-type: none"> <i>Road Capacity</i> – Consistent with projected ADT and existing conditions
1B DeLuz Road/Tenaja Truck Trail (SA 10) <u>Segment:</u> SA-20 to ? <u>Existing Condition:</u> 2 lanes – not improved <u>Current Classification:</u> Light Collector (2 lanes)	Equivalent Classification 2.2E Light Collector (2 lanes)	<ul style="list-style-type: none"> <i>Road Capacity</i> – Consistent with projected ADT and existing conditions
1C Tenaja Truck Trail/Clark Trail (SA 10) <u>Segment:</u> ? to Cristianitos Rd <u>Existing Condition:</u> 2 lanes – not improved or complete <u>Current Classification:</u> Major Road (4+ lanes)	Downgrade Classification 2.2E Light Collector (2 lanes)	<ul style="list-style-type: none"> <i>Road Capacity</i> – Consistent with projected ADT <i>Minimize Costs/Environmental Impacts</i> – Road is not currently improved to a 2-lane status, improvement to 4-lanes is unnecessary, would serve a small population, and would be expensive, considering its length and topographical constraints

CE Road Segment	Road Network Recommendations	Basis for Staff Recommendation
2 DeLuz-Murietta Road (SA 20) <u>Segment:</u> Deluz Rd to Riverside Co. border <u>Existing Condition:</u> 2 lanes (not improved for complete segment) <u>Current Classification:</u> Light Collector (2 lanes)	Equivalent Classification 2.2E Light Collector (2 lanes)	<ul style="list-style-type: none"> <i>Road Capacity</i> – Consistent with projected ADT and existing conditions
3 Cristianitos Road (SA 10) <u>Segment:</u> Orange Co. border to I-5 <u>Existing Condition:</u> 2 lanes <u>Current Classification:</u> Major Road (4+ lanes)	Downgrade Classification 2.2E Light Collector (2 lanes)	<ul style="list-style-type: none"> <i>Road Capacity</i> – Consistent with projected ADT and existing conditions (entirely within Camp Pendleton)
4 Interstate 5 <u>Segment:</u> entire unincorporated segment <u>Existing Condition:</u> 8 lanes <u>Current Classification:</u> Freeway (6+ lanes)	Equivalent Classification 6.1 Expressway	<ul style="list-style-type: none"> <i>Road Capacity</i> – Highest capacity road classification